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TO

Name: Yong D. Pak, Patent Examiner
Firm: United States Patent and
Trademark Office
Fax No.: 703-872-9307
Phone No.: 571-272-0935
Date: August 4, 2004
Subject: In re Application of: Francis SULLIVAN et al.
U.S. Patent Application No. 09/878,574
Filed June 11, 2001
Group Art Unit: 1652
Confirmation No: 4282

FROM

Name: Mary K. Ferguson
Phone No.: 617-452-1618
Fax # Verified by: M. Fitch 1671
Pages (incl. this): 11
Our File No.: 08702.0090-04000

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PATENT
Customer No. 22,852
Attorney Docket No. 08702.0090-04000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Francis SULLIVAN et al.) Group Art Unit: 1652
Application No.: 09/878,574) Examiner: Yong D. Pak
Filed: June 11, 2001) Confirmation No.: 4282
For: HUMAN GDP-MANNOSE 4,)
6-DEHYDRATASE)

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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Marlene R. Fitch
Marlene Fitch

Sir:

TRANSMITTAL LETTER

Enclosed is an Amendment After Final in reply to the Final Office Action mailed May 4, 2004, and pursuant to 37 C.F.R. § 1.116. The claims are calculated below:

	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	Additional Fee
Total	37	-	52	0	x \$ 18	\$ 0
Indep.	3	-	5	0	x \$ 86	0
<input type="checkbox"/> First Presentation of Multiple Dep. Claim(s)					+\$290	0
Subtotal						\$ 0
Reduction by ½ if small entity						- 0
TOTAL						\$ 0

Thus, Applicants believe no additional claims fees are due with this Amendment.

Attorney Docket No. 08702.0090-04000
Application No. 09/878,574

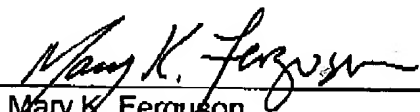
Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,
GARRETT & DUNNER, L.L.P.

Dated: August 4, 2004

By: _____


Mary K. Ferguson
Reg. No. 51,675

PATENT
Customer No. 22,852
Attorney Docket No. 08702.0090-04000

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Marlene R. Fitch
Marlene Fitch

Sir:

AMENDMENT AFTER FINAL

In reply to the Final Office Action mailed May 4, 2004, and pursuant to 37 C.F.R.

§ 1.116, Applicants propose that this application be amended as follows:

Amendments to the Claims are reflected in the listing of claims beginning on
page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.